

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Please amend claims 1-5.

Please add new claims 8-14.

1. (Currently Amended) In a communication system having a terminal for receiving encrypted content, the terminal being coupled to a single storage media via an IEEE 1394 serial bus, a method for storing the encrypted content on the storage media, the method comprising:

receiving the encrypted content via the IEEE 1394 bus;

encrypting a first key for decrypting the encrypted content to form a second key;

combining the encrypted content with the second key to form a combined encrypted content stream; and

storing the combined encrypted content stream on the single storage media.

2. (Currently Amended) The method of claim 1, further comprising:

retrieving the combined encrypted content stream from the single storage media;

decrypting the second key to obtain the first key; and

decrypting the encrypted content with the first key to recover clear text content.

3. (Currently Amended) The method of claim 1, further comprising: A ~~method for storing encrypted data on a storage media, the encrypted data being decryptable with a first key, the method comprising:~~

~~receiving a transmission of the encrypted data;~~

~~encrypting the first key to form a second key; and~~

~~forwarding the second key and the encrypted data~~

further encrypting the second key prior to storage on the single media.

4. (Currently Amended) The method of claim [[3]] 1, wherein the combined encrypted content includes a stream further comprising storing the second key and the encrypted data on the storage media.

5. (Currently Amended) The method of claim 4, further comprising: wherein storing the second key further comprises storing the second key within a header associated the encrypted data including a header in the combined encrypted content.

6. (Original) The method of claim 4 further comprising receiving the second key and the encrypted data; decrypting the second key to form the first key; and decrypting the encrypted data with the first key to form clear text.

7. (Original) The method of claim 6 further comprising encrypting the clear text using a third key to form combined encrypted data; and forwarding the combined encrypted data.

8. (New) The method of claim 3, wherein the further encrypting uses a different algorithm than that used in encrypting the first key.

9. (New) The method of claim 8, wherein an algorithm includes one or more of DES, XOR, M2, M6+, IDEA.

10. (New) An apparatus for storing encrypted content on a single storage media, the method comprising:
an IEEE 1394 bus coupled to the terminal;
a terminal for receiving encrypted content transferred over the IEEE 1394 bus;

an interface module for encrypting a first key for decrypting the encrypted content to form a second key, and for combining the encrypted content with the second key to form a combined encrypted content; and

a single storage media device for receiving and storing the combined encrypted content.

11. (New) The apparatus of claim 10, wherein the combined encrypted content includes a stream.

12. (New) The apparatus of claim 11, wherein a header is included in the combined encrypted content.

13. (New) The apparatus of claim 10, wherein the second key is further encrypted prior to storage on the single media.

14. (New) The method of claim 13, wherein the further encrypting uses a different algorithm than that used in encrypting the first key.

15. (New) The method of claim 14, wherein an algorithm includes one or more of DES, XOR, M2, M6+, IDEA.